Notice of Allowability	Application No.	Applicant(s) INGRAM ET AL.		
	10/051,663			
	Examiner	Art Unit		
	Jeff Lundgren	1639		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in this agor other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due cou	ırse. THIS	
1. This communication is responsive to <u>March 15, 2006</u> .				
2. X The allowed claim(s) is/are 29,49 and 50.				
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No.		ı from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requir	ements	
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 			ICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") must (a)	on's Patent Drawing Review (PTC Amendment / Comment or in the 84(c)) should be written on the draw he header according to 37 CFR 1.121	Office action of vings in the front (not the ball(d). must be submitted. Note		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-1	52)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summar	y (PTO-413),	- - /	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	·	Paper No./Mail Date 7.		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	9.	ANDREW WANG PERVISORY PATENT EXAM	INER	
	Т	ECHNOLOGY CENTER 160)0	

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DETAILED ACTION

Status of the Claims

Claims 29, 49 and 50 are pending in the instant application.

Rejections Overcome by Amendment

The rejection of claim 29 for failure to adequately describe the invention under 35 U.S.C. § 112, first paragraph, is withdrawn in view of Applicants' amendment.

Reasons for Allowance

In view of Applicants' amendments to the claims, claims 29, 49 and 50 are found allowable. Applicants have replaced the limitation "compounds that decrease calcium influx of neuronal cells caused by aggregated β-amyloid (Aβ) protein degredation products" with "non-NMDA channel antagonists." It is well-known and recognized that non-NMDA channel antagonists are generally a group of three receptors, two of which are usually grouped together themselves: 1) the AMPA and kainite receptors; and 2) the metabotropic glutamate receptors. For a review on this class of receptor proteins, see Honore *et al.*, *Molecular Neuropharmacology* 2:61-64 (1992). Based on a review of the related and relevant prior art, there is no teaching of compositions comprising DAPH1 and a non-NMDA channel antagonist, nor any reasons to combine such compounds into a single composition.

Conclusions

Claims 29, 49 and 50 are allowed.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Jeff Lundgren whose telephone number is 571-272-5541. The Examiner can normally be reached from 7:00 AM to 5:30 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Andrew Wang can be reached on 571-272-0811. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JSL

SUPERVISORY PATENT EXAMINER

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